



PATENT
Customer Number 22,852
Attorney Docket No. 6832.0018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Craig A. Rosen, et al.)	Group Art Unit: 1631
)	
Application No.: 09/833,245)	Examiner: Michael L. Borin
)	
Filed: April 12, 2001)	
)	
For: ALBUMIN FUSION PROTEINS)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF SUBSTITUTE SEQUENCE LISTING

SIR:

Applicants enclose a substitute computer readable form of the Sequence Listing and a substitute paper copy of the Sequence Listing to correct errors in the Sequence Listing.

Specifically, the sequences corresponding to SEQ ID NOs: 19 and 20 are correctly listed in the specification on page 428 but the Sequence Listing inadvertently omitted a "G" and a "C" at the end of the sequences, respectively. The Sequence Listing was amended to add the omitted nucleotides.

Additionally, the original Sequence Listing listed SEQ ID NOs: 36-71 as corresponding to those sequences depicted in Table 3 (page 512) of the specification. However, the sequence identifiers SEQ ID NOs: 36-45 were also used for different sequences listed on pages 446-447, 476-477, 479, 483, and 486, and were not listed in

the original Sequence Listing. Therefore, these omitted sequences have been added to the attached substitute Sequence Listing as SEQ ID NOs: 2268-2277. The specification has also been amended by virtue of the concurrently-filed Amendment to identify these sequences as SEQ ID NOs: 2268-2277.

Thus, no new matter has been added.

In connection with the Substitute Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

1. the submission does not include new matter; and
2. the content of the paper copy of the Substitute Sequence Listing and of the computer readable copy of the Substitute Sequence Listing are the same.

Should any fees be required to comply with this requirement, please charge our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: Charles E. Van Horn
Charles E. Van Horn
Reg. No. 40,266

Dated: August 12, 2004